## **ABSTRACT**

A movement amount is determined for each of a plurality of stitches on a knitting fabric on the basis of relative positions between a stitch and stitches on the upper, lower, left, and right sides thereof in accordance with predetermined rules, and the stitch is moved.

Movement of the stitch is repeated until the position of the stitch is converged. The stitch is then positioned at the converged value of the stitch position and displayed.